



PATENT
ATTORNEY DOCKET NUMBER: 50323/009003

Certificate of Mailing: Date of Deposit: 4/28/04

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Colleen Coyne

Printed name of person mailing correspondence

Colleen Coyne

Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christopher A. Gabel et al. Art Unit:

Serial No.: 10/698,868

Examiner:

Filed: October 31, 2003

Customer 21559

No.:

Title: P2X7 RECEPTOR-DEFICIENT NON-HUMAN ANIMALS AND
USES THEREOF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 C.F.R. § 3.73(b), the University of North Carolina, Chapel Hill, a university, certifies that it is the co-assignee (with Pfizer Inc.) of 100% of the right, title, and interest in the patent application identified above by virtue of:

An assignment from certain of the inventors of the application to the University of North Carolina, Chapel Hill. The assignment was recorded in the Patent and Trademark Office at Reel 011919, Frame 0097 on June 6, 2001.

The undersigned has reviewed all the documents in the chain of title of the application and, to the best of undersigned's knowledge and belief, title is in the co-assignees identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the University of North Carolina, Chapel Hill.

The undersigned, acting on behalf of the University of North Carolina, Chapel Hill, hereby revokes all powers of attorney previously granted in the application and appoints the attorneys and/or agents associated with customer number **21559** with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

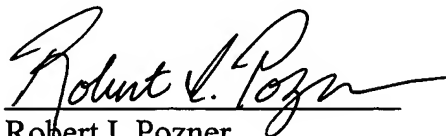
All correspondence regarding the application should be sent to the address associated with customer number **21559**, which is Clark & Elbing LLP, 101 Federal Street, Boston, MA 02110.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18

of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 4/21/04



Robert I. Pozner

Senior Associate Director

The University of North Carolina at Chapel Hill

The Office of Technology Development

CB# 4105, 308 Bynum Hall

Chapel Hill, N.C. 27599-4105

F:\50323\50323.009003 Revocation and New Power of Attorney in Assigned Application.doc